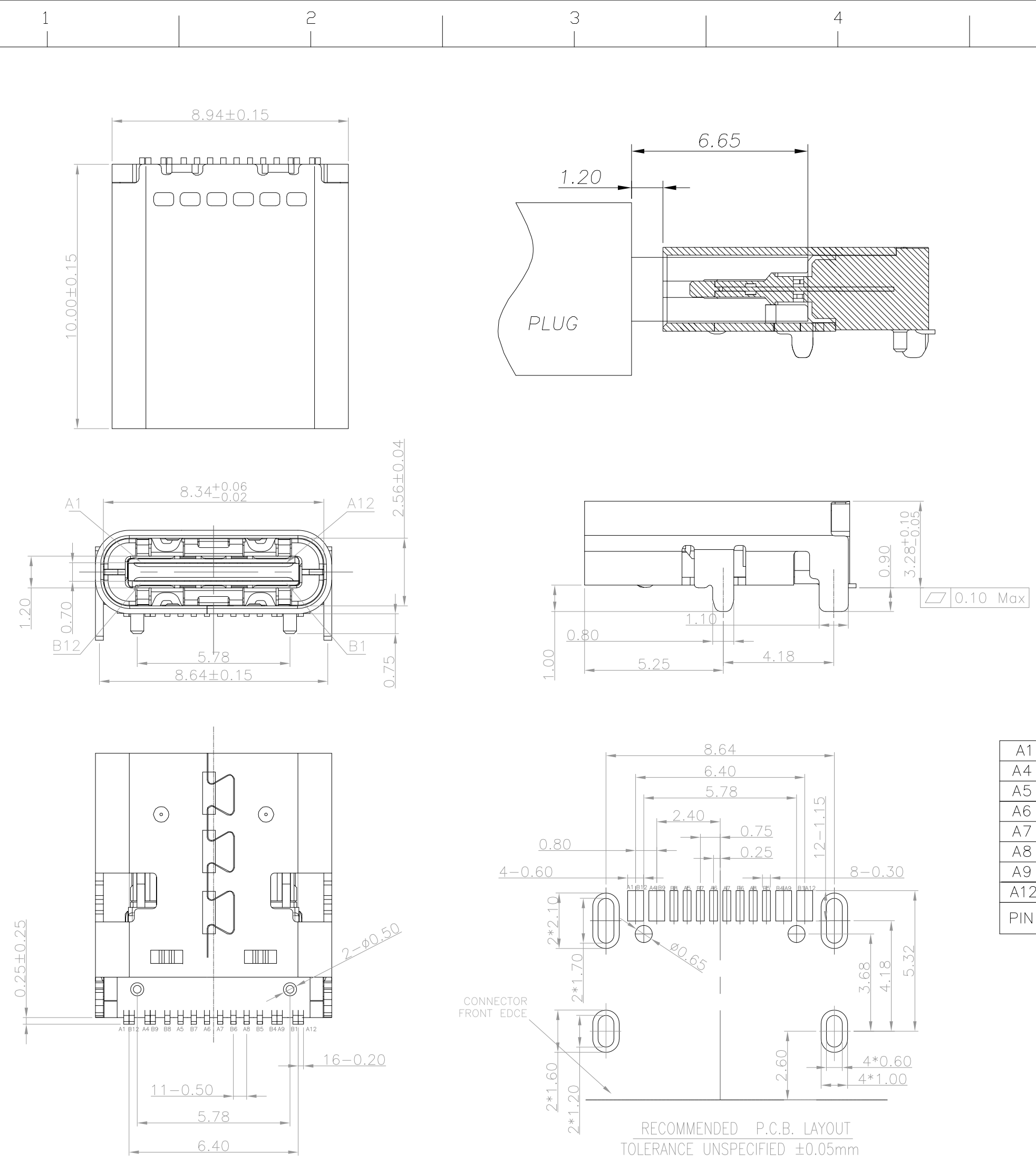


REV	LTR	DESCRIPTION	DATE	APPROVED
A0			20160406	

NOTES:

- MATERIAL:  
 MOLDING: LCP UL94 V-0  
 CONTACT: COPPER ALLOY.  
 GOLD PLATED Min ON CONTACT AREA, 100u"  
 Min TIN (LEAD FREE) ON SOLDER AREA,  
 SHELL: SUS304-H, T=0.20±0.03mm  
 50u" NICKEL PLATING OVER ALL.  
 SHILD: SUS304-H, T=0.30±0.03mm
- MECHANICAL:  
 INSERTION: 5~20N.  
 EXTRACTION: 8~20N AFTER TEST.  
 DURABILITY: 10000 CYCLES
- ELECTRICAL:  
 CURRENT: 5A FOR VBUS;  
 1.25A FOR GND PIN.  
 0.25A FOR OTHER.  
 VOLTAGE: 20 V MAX  
 WITHSTANDING VOLTAGE: 100V AC R.M.S.  
 CONTACT RESISTANCE: 40mΩ MAX.  
 INSULATION RESISTANCE: 100MΩ MIN.
- ENVIRONMENTAL  
 TEMPERATURE RANGE -25°C ~ +85°C



PIN	SIGNAL NAME	PIN	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND

A11 MATERIAL MEET THE FORMAN'S SPEC: ENVIRONMENT-RELATED SUBSTANCES MANAGEMENT TECHNICAL STANDARD

## 深圳市创勤电子有限公司 SHENZHEN CHUANGQIN ELECTRONICS CO., LTD.

<input checked="" type="checkbox"/> RoHS <input checked="" type="checkbox"/> HF	品名 TITLE: TYPE-C 16P母座 板上四脚 长体10.0L 六孔	比例 SCALE: 1:1	图号 DWG NO. :
TOLERANCE (UNLESS SPECIFIED) .0±0.30    0.°±10° .00±0.20    .0°±8° .000±0.10    .00°±5°	料号 PN CQ063-TCFBS16P10W100	张数 SHEET: 1/1	
审核 APPROVE BY: ZHANG	设计 DESIGN BY: LIN YUN	版本 VER.: 2.0	单位 UNITS: mm

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